

WHAT IS CLAIMED IS:

1. Loading floor for vehicle with first guide elements for engaging second guide elements of the vehicle for lifting and extending loading floor,
wherein
the first guide elements are provisioned on the sides of the loading floor.
2. Loading floor according to claim 1, wherein the first guide elements are configured for engaging guide tracks formed by the second guide elements.
3. Loading floor according to claim 1, wherein the first elements constitute a first pair and a second pair of guide elements, where the guide elements of the first pair are configured to be accepted by first sections of a guide track in a loading area of the vehicle, and the guide elements of the second pair are configured to be accepted by second sections of the guide track.
4. Loading floor according to claim 1, with a grip for lifting and pulling out the loading floor by a user.
5. Loading floor according to claim 1 with drive mechanism for at least one of the first guide elements, for lifting/pulling out and pulling in/lowering the loading floor.
6. Loading floor according to claim 5, where the drive mechanism is one of a mechanical, electromechanical, pneumatic or hydraulic drive mechanism.
7. Loading floor according to claim 5, where the first and/or second pair of guide elements is provisioned on a shaft, which is mechanically coupled to the drive mechanism.
8. Loading floor according to claim 5, where at least one of the guide elements, has associated therewith a drive element.

9. Loading floor according to claim 8, where the drive element is a gear wheel.
10. Loading floor according to claim 5, where the drive mechanism is at least partially integrated into the loading floor.
11. Loading floor according to claim 3, where the first and second pairs of guide elements are spaced from each other approximately 0.2x to 0.4x the length of the loading floor, in the pull-out direction.
12. Loading apparatus for vehicle with a loading area bordered by two sidewalls, and guide elements for lifting and pulling out a loading floor,
wherein
the guide elements are provisioned on or in the sidewalls of the vehicle floor.
13. Loading apparatus according to claim 12, wherein the guide elements are arranged with respect to the sidewalls such that they are located above the lower side of the loading floor in its pushed-in state.
14. Loading apparatus according to claim 11, wherein one guide track is formed in each sidewall with which the guide elements coact.
15. Loading apparatus according to claim 14, wherein the guide tracks have first sections for accepting a first pair of guide elements of the loading floor, second sections for accepting a second pair of guide elements of the loading floor, and third sections communicating with the first and second sections for accepting the first and second pairs of guide elements, after the loading floor has been lifted and the third section serves to enable pull out the loading floor.
16. Loading apparatus according to claim 15, wherein the first and second sections are spaced approximately 0.2x to 0.4x the length of the loading floor from each other.

17. Loading apparatus according to claim 15, wherein at least one of the first and/or second sections includes a region with a rack.
18. Loading apparatus according to claim 12, with a member for releasably arresting the loading floor in its extended position.
19. Loading apparatus according to claim 18, wherein the member is mounted on the loading edge.